

AMENDMENTS TO THE CLAIMS:

This listing of claims replaces all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) An ~~electric component~~ assembly~~[[,]]~~ comprising:
~~[[-]] with a housing (1) that contains comprising: at least two identical electric components (21, 22) that are matched with respect to at least one parameter,
a first electrical component having a first electrical property;
a second electrical component having a second electrical property, the first electrical property and the second electrical property being substantially identical;
a housing that holds the first electrical component and the second electrical component;
~~[[-]] and with~~ first terminals on the housing that contact the first electrical component; and (311, 312, 321, 322) for separately contacting each individual component (21, 22)
second terminals on the housing that contact the second electrical component.~~
2. (Currently Amended) The ~~component~~ assembly ~~according to~~ of claim 1, wherein the ~~components (21, 22) consist of~~ first electrical component and the second electrical component comprise thermistors, and the first electrical property and the second

electrical property comprise a first resistance and a second resistance, respectively, at a predefined, the resistance values of which are matched at a certain temperature.

3. (Currently Amended) The ~~component~~ assembly ~~according to~~ of claim 2, wherein the ~~resistance values are matched at a predefined~~ temperature ~~of~~ is 25° C.

4. (Currently Amended) The ~~component~~ assembly ~~according to~~ of claim 3, wherein the first resistance ~~values of the components (21, 22), measured at 25° C, and the~~ second resistance deviate by no more than 1 Ω.

5. (Currently Amended) The ~~component~~ assembly of claim 1 ~~according to one of~~ claims 1-4, wherein the housing has an upper side ~~of the housing (1) is realized such that~~ the with a shape that is indicative of an orientation of the housing ~~can be recognized by a~~ camera.

6. (Currently Amended) The ~~component~~ assembly ~~according to~~ of claim 5, wherein the upper side of the housing (1) is rectangular in shape ~~formed by a closed~~ rectangle (4).

7. (Currently Amended) The ~~component~~ assembly of claim 1 ~~according to one of~~ claims 1-6, [[-]] wherein the housing has an underside, the first and second terminals (311, 312, 321, 322) ~~are arranged~~ being on the underside of the housing; and ~~[[(1),]]~~

[[-]] and wherein the first and second arrangement of the terminals (311, 312, 321, 322) is chosen such that the component assembly can only be inserted on the have an arrangement that corresponds to an arrangement of contacts on a printed circuit board (5) in a certain orientation.

8. (Currently Amended) The ~~component~~ assembly of claim 5 according to one of claims 1-7, wherein the upper side of the housing is closed (1) is realized in a contact-voltage proof fashion.

9. (Currently Amended) The ~~component~~ assembly of claim 1 according to one of claims 1-8, wherein the housing comprises a partition wall (6) made of electrically insulating material, the partition being is provided between the first and second electrical components, the partition acting (21, 22) as a flashover protection between the first and second electrical components.

10. (Currently Amended) The ~~component~~ assembly of claim 1 according to one of claims 1-9, wherein the housing comprises plural sides, at least one side of the housing (1) is being closed.

11. (Currently Amended) The ~~component~~ assembly of claim 1 according to one of claims 1-10, wherein the housing (1) ~~consists of a hardly inflammable~~ comprises a material that is substantially inflammable.

12. (Currently Amended) The ~~component~~ assembly of claim 1 according to one of claims 1-11, wherein the first and second terminals are configured for surface mounting of the assembly (311, 312, 321, 322) ~~are designed such that the component assembly can be surface mounted.~~

13. (Currently Amended) Circuitry comprising: ~~Utilization of the component assembly according to one of claims 1-12, for populating a printed circuit board (5), wherein the electric components (21, 22) are respectively connected to a data transmission line (71, 72), and wherein the two lines (71, 72) are assigned to the same data terminal (8)~~

a first data transmission line;

a second data transmission line;

a data terminal connected to the first and second data transmission lines; and

an assembly that connects a printed circuit board to the first and second data transmission lines, the assembly comprising:

a first electrical component having a first electrical property; and

a second electrical component having a second property, the first electrical property and the second electrical property being substantially identical;

wherein the first electrical component connects the first transmission line to the printed circuit board, and the second electrical component connects the second transmission line to the printed circuit board.

14. (Currently Amended) The ~~component~~ assembly of claim 5 according to one of claims 1-12, wherein the upper side of the housing ~~(1) contains~~ comprises a planar section; and

wherein the assembly further comprises that can be used as a suction surface for attaching the suction device of an automated component insertion machine attached to the planar section via suction.

15. (New) The circuitry of claim 13, wherein the first electrical component and the second electrical component comprise thermistors, and the first electrical property and the second electrical property comprise a first resistance and a second resistance, respectively, at a predefined temperature.

16. (New) The circuitry of claim 15, wherein the predefined temperature is 25° C.

17. (New) The circuitry of claim 16, wherein the first resistance and the second resistance deviate by no more than 1 Ω .

18. (New) The circuitry of claim 13, wherein the assembly further comprises:
a housing that holds the first electrical component and the second electrical component, the housing comprising a partition made of a material that is substantially electrically insulating, the partition being between the first and second electrical components.

19. (New) The circuitry of claim 13, wherein the first data transmission line and the second data transmission line comprise telephone lines.

20. (New) The circuitry of claim 13, further comprising:
the printed circuit board, the assembly being mounted on the printed circuit board
via mating connections on the assembly and the printed circuit board.